



RECEIVED  
CENTRAL FAX CENTER  
AUG 29 2005

14252 Culver Dr., 914  
Irvine CA 92604  
t 714 368 9753 f 714 368 9723  
www.patentmetrix.com

August 29, 2005

hazim@patentmetrix.com

**FAX COVER SHEET**

<b>To:</b>	Examiner Quinto	<b>From:</b>	HAZIM ANSARI
<b>Fax:</b>	571-273-8300	<b>Pages:</b>	18 (INCLUDING COVER)
<b>Phone:</b>		<b>Date:</b>	8/29/2005
<b>Re:</b>	Response to Office Action	<b>CC:</b>	
<input type="checkbox"/> <b>Urgent</b> <input type="checkbox"/> <b>For Review</b> <input type="checkbox"/> <b>Please Comment</b> <input type="checkbox"/> <b>Please Reply</b> <input type="checkbox"/> <b>Please Recycle</b>			

**APPLICATION NO:** 10/797,324  
**FILING DATE:** March 10, 2004  
**FIRST NAMED INVENTOR:** Peter Bui  
**DOCKET NO.:** UDT103.Ord

CENTRAL FAX CENTER

AUG 29 2005

Approved for use through 07/31/2006. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL  
FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

16

Application Number	10797,324
Filing Date	March 10, 2004
First Named Inventor	Peter Bui
Art Unit	2826
Examiner Name	Kevin Quinto

Attorney Docket Number

UDT103.Ord

## ENCLOSURES (Check all that apply)

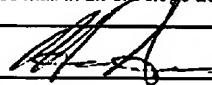
<input type="checkbox"/> Fee Transmittal Form	<input checked="" type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input checked="" type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input checked="" type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Reply to Missing Parts/ Incomplete Application	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		
Remarks		

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	PATENTMETRIX		
Signature			
Printed name	HAZIM ANSARI		
Date	8/29/05	Reg. No.	40,896

## CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature			
Typed or printed name	HAZIM ANSARI	Date	8/29/05

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE CENTRAL FAX CENTER

RECEIVED  
AUG 29 2005

Applicant : Bui et al.  
Application No. : 10/797,324  
Filed : 03/10/2004  
Title : Front Illuminated Back Side Contact Thin  
Wafer Detectors  
Grp./Div. : 2826  
Examiner : Kevin Quinto  
Docket No. : UDT103.Ord

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

14252 Culver Dr. Box 914  
Irvine, CA 92604  
August 28, 2005

RESPONSE TO NON-FINAL OFFICE ACTION  
MAILED ON MARCH 28, 2005

In response to the office action mailed March 28, 2005, applicant respectfully submits its reply with the following sections presented on separate pages:

## 1. Claim Amendments

Accompanying this response are new corrected drawings in compliance with 37 C.F.R. Section 1.121(d). Additionally, applicant is further requesting an extension for providing its response within two months after the expiration of the three month response deadline. Accordingly, applicant is submitting a two month extension fee of \$450.00 with this response on credit card form PTO-2038.

08/30/2005 MBINAS 00000011 10797324

01 FC:1252

450.00 0P